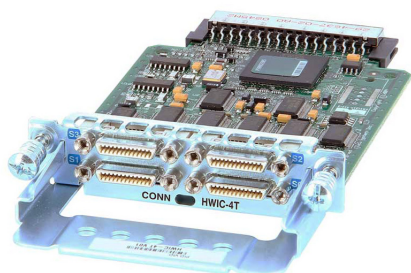# Cisco HWIC-4T Datasheet

Cisco HWIC-4T 4-Port Serial HWIC

HWIC-4T

Cisco HWIC-4T 4-Port Serial HWIC

The Cisco 4-Port Serial High-Speed WAN Interface Card HWIC-4T provides highly flexible connections for Cisco ® 1800, 1900, 2800, 2900, 3800, and 3900 Series Integrated Services Routers (ISRs). These modules help customers enable applications such as WAN aggregation, transport for traditional protocols, console servers, and dial access servers. Customers can mix and match modules to tailor cost-effective solutions for common networking problems such as remote network management, external dial-modem access, low-density WAN aggregation, transport for traditional protocols, and high-port-density support.

Cisco offers the following serial and asynchronous modules:

- Cisco 4-Port Serial High-Speed WAN Interface Card (HWIC-4T): Four high-speed serial ports
- Cisco 4-Port Asynchronous/Synchronous High-Speed WAN Interface Card (HWIC-4A/S): Four low-speed synchronous/asynchronous ports
- Cisco 8-Port Asynchronous/Synchronous High-Speed WAN Interface Card (HWIC-8A/S-232): Eight low-speed synchronous/asynchronous ports, EIA-232 only
- Cisco 8-Port Asynchronous High-Speed WAN Interface Card (HWIC-8A): Eight asynchronous EIA-232 ports
- Cisco 16-Port Asynchronous High-Speed WAN Interface Card (HWIC-16A): Sixteen asynchronous EIA-232 ports
- Cisco 32-Port Asynchronous Serial Service Module (SM-32A): Thirty-two asynchronous EIA-232 ports

Specifications

- Manufacturer: Cisco Systems, Inc
- Manufacturer Part Number: HWIC-4T
- Brand Name: Cisco
- Product Model: HWIC-4T
- Product Name: 4-Port Serial High-Speed WAN Interface Card
- Product Type: HWIC
- Application/Usage: Wide Area Network
- Interfaces/Ports: 4 x Synchronous /Asynchronous Serial WAN
- Interfaces/Ports Details: 4 x Smart Serial Asynchronous/Synchronous Serial WAN
- Connectivity Media: Serial Cable
- Synchronous support: Yes
- Synchronous maximum speed (per port): 8 Mbps
- Asynchronous support: Yes
- Asynchronous maximum speed (per port): 230.4 kbps
- Bisync support: Yes
- Serial protocols: EIA-232, EIA-449, EIA-530, EIA-530A, and V.35, X.21
- Lead manipulation: Yes
- Network clock synchronization: Yes
- Dimensions: 0.8" Height x 3.1" Width x 5.6" Depth
- Humidity: 10% to 90% Non-condensing Relative Humidity
- System Requirements: HWIC slot
- Supported Platforms & Minimum IOS Versions: Cisco 2851 - 12.3(14)T. Cisco 2821 - 12.3(14)T. Cisco 2811 - 12.3(14)T. 3845 - 12.3(14)T. 3825 - 12.3(14)T

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